BRENT P. LORIMER THOMAS R. VUKSINICK LARRY R. LAYCOCK IONATHAN W. RICHARDS DAVID R. WRIGHT IOHN C. STRINGHAM IOHN M. GUYNN CHARLES L. ROBERTS DANA L. TANGREN Epic I Mascuoss CHARLES I. VEVERKA ROBYN L. PHILLIPS RICHARD C. GILMORE * STERLING A. BRENNAN D. REIDAR TO ART COM DAVID R. TODD DAVID B. DELLENBACH L. DAVID GRIFFIN ADRIAN I. LEE

DICK D. NAMEGOER

WORKMAN | NYDEGGER

INTELLECTUAL PROPERTY ATTORNEYS

1000 EAGLE GATE TOWER 60 EAST SOUTH TEMPLE SALT LAKE CITY, UTAH 84111 TELEPHONE: (801) 533-9800 Fax: (801) 328-1707 WEBSITE: HTTP://www.wnLaw.com

VIA eFILE

PATENT APPLICATION Docket No. 13768.604.8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
	Sarat C. Manni, et al.)
Serial No.:	09/867,303) Art Unit) 2173
Filed:	May 29, 2001)
Conf. No.:	6147	Ì
For:	GENERIC USER CONTROL POINT TOOL FOR UNIVERSAL PLUG AND PLAY (UPnP) DEVICES)
Examiner:	Blaine T. Basom)
Customer No.:	047973)

TRANSMITTAL FOR AMENDMENT "E" AND RESPONSE AFTER NON-FINAL

VIA eFILE AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir

Transmitted herewith is an Amendment "E" and Response for entry in the above-identified application.

EDACED D. ROW CARL T. REED

R. PARRISH FREEMAN, JR. PETER F. MALEN, JR. L. REX SEARS, PH.D. WILLIAM R RICHTER ROBERT E. AYCOCK JENS C. JENKINS MICHAEL B. DODD BRETT A. HANSEN BRETT I. JOHNSON KEVIN W. STINGER RYAN D. BENSON SARA D. JONES TIGE KELLER IANNA L. TENSEN MATTHEW D. TOOD I. LAVAR OLDHAM MICHAEL J. PRODSHAM MATTHEW A. BARLOW WESLEY C. ROSANDER ANDREW S. HANSEN CHAD E. NYDEGGER IOSEPH G. PIA CLINTON E. DUKE RYAN N. FARR JAMES B. BELSHE KIRK R. HARRIS MICHAEL M. BALLARD DAVID A. JONES SHANE K. JENSEN IONATHAN M. BENNS, PH.D. SCOTT A. WOODBURY JOHN T. GADD MARK W. FORD AARON M. SMITH

VERNON R. RICE \$ OR COUNSEL

 \underline{X} To render the transmitted Amendment "E" and Response timely filed enclosed are the following:

The fee has been calculated as follows:

	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY		LARGE ENTITY	
CLAIMS REMAINING AFTER			RATE	ADDT'L FEE	RATE	ADDT'L FEE
TOTAL 31	MINUS 29	2	X		3 X \$50.00	100.00
INDEPENDENT 2	MINUS 3	0	X		X \$200.00	00.00
I st PRESENTATIC CLAIM	N OF MULTIPLE	DEPENDENT	+=		+=	
			TOTAL		TOTAL	\$100.00

- Years a Payment in the amount of \$100.00 using the Credit Card payment option in E-Filer with RAM will be used to cover the payment of the fees with respect to the two (2) additional new claims.
- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.
 - X Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
 - X Any patent application processing fees under 37 CFR 1.17.

Dated this 5th day of September, 2006.

Respectfully submitted,

RICK D. NYDEGGER Registration No. 28,651

JENS C. JENKINS Registration No. 44,803 Attorneys for Applicant

Customer No. 047973